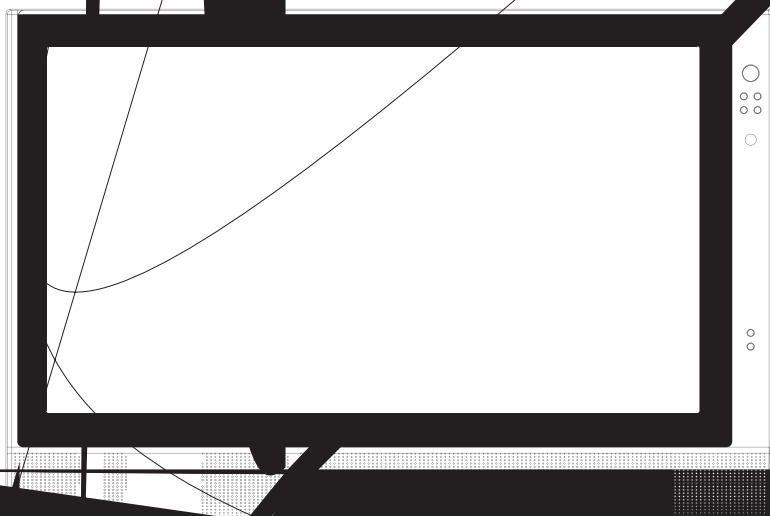


INSEN

E2610

OPERATING MANUAL

26" 16:9 DIGITAL LCD-TV



Important Notes :

1. Before operating the unit, please read these instructions carefully.
2. Retain this manual for future reference.
3. Do not remove any WARNING stickers on the unit.
4. You are advised to follow the instructions carefully when operating the unit.
5. Do not use any chemical solvent, cleaning agent or corrosive detergent to clean away dirt on the surface of the screen. By doing so, you may cause irreversible damage to the surface of the TFT screen. To clean off dirt or fingerprints, we recommend the use of a soft damp lens cleaning cloth.
6. Using spare parts from another manufacturer may cause permanent damage to the unit.
7. Install unit in a dry location away from condensation.
8. Ensure no metal or foreign materials are dropped in between the display screen and enclosure.
9. Do not use anything to block the cooling assemblies on the unit.
10. Ensure the plugs are properly plugged in before operating the unit.
11. Should the LCD panel be broken, do avoid all human contact with the broken glass or fluid leaking out from the enclosure. If come into contact, do flush and clean affected areas with plenty of water. Seek medical attention immediately.
12. When operating the display unit, do avoid touching or pressing on the LCD glass panel. Excessive force may cause irreparable damage to the LCD screen.

Built-in 2-Channel IR Transmitter / Appended Luminous Remote

Please keep this operating manual for future references.

Safety Precautions:

1. Ensure the plug is securely plugged into the main socket before operating the unit.
2. Ensure the Voltage on the main socket is the same as specified on the unit.
3. Use parts only manufactured by the unit manufacturers.
4. Request a repair report from the technician/service personnel.
5. Ensure the battery is correctly installed before using the unit.

In case of the following emergencies, remove plug from the main socket immediately:

1. Plug or cables are damaged.
2. Any form of foreign objects dropped inside the enclosure.
3. Unit is being exposed to rain and/or water.
4. Unit unable to operate under normal operation.

Notices:

1. The changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
2. To comply with the FCC RF exposure compliance requirements, no change to the antenna or the device is permitted. Any change to the antenna or the device could result in the device exceeding the RF exposure requirements and void user's authority to operate the device.

This device complies with part 15 of the FCC RULES. Operations is subject to the following two conditions:

- (1) *This device may not cause harmful interference and*
- (2) *This device must accept any interference received, including interference that may cause undisturbed operation.*



CAUTION

**RISK OF ELECTRIC SHOCK
DO NOT OPEN**

CONTENTS:

1. INTRODUCTION

Overview	01
Product Specifications	02
Contents/Accessories	03

2. FRONT PANEL CONTROL

Panel Control	04
Input/Output	04

3. REMOTE CONTROL FUNCTION

Controls & Functions	05
----------------------------	----

4. INSTALLATION GUIDE

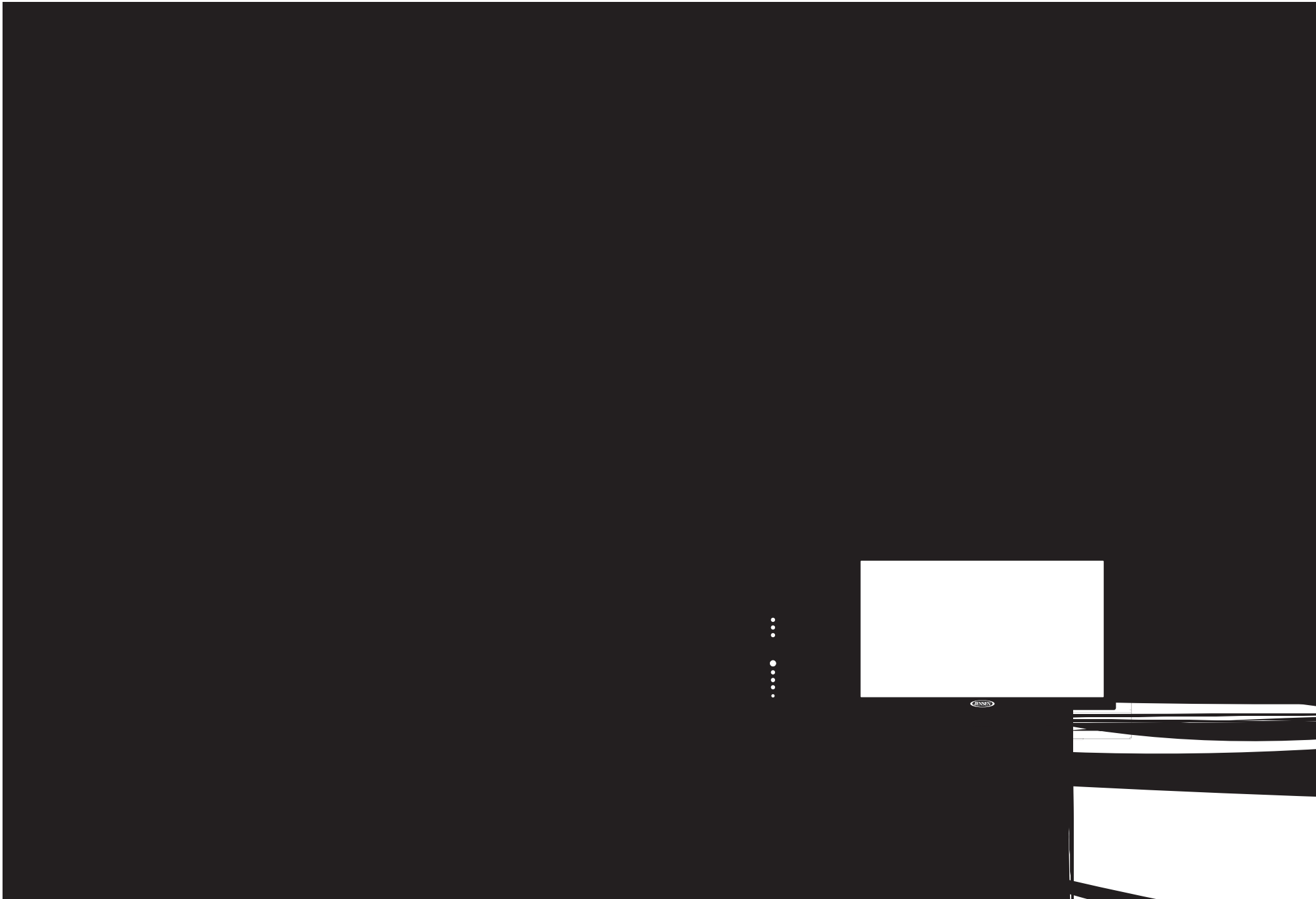
When Connecting to a TV Cable	06
Connecting to Other Equipment	07
Input (RCA) from other Equipment	07
Output (RCA) to Other AV Equipment	07
VGA Input	08
Connect Power	08

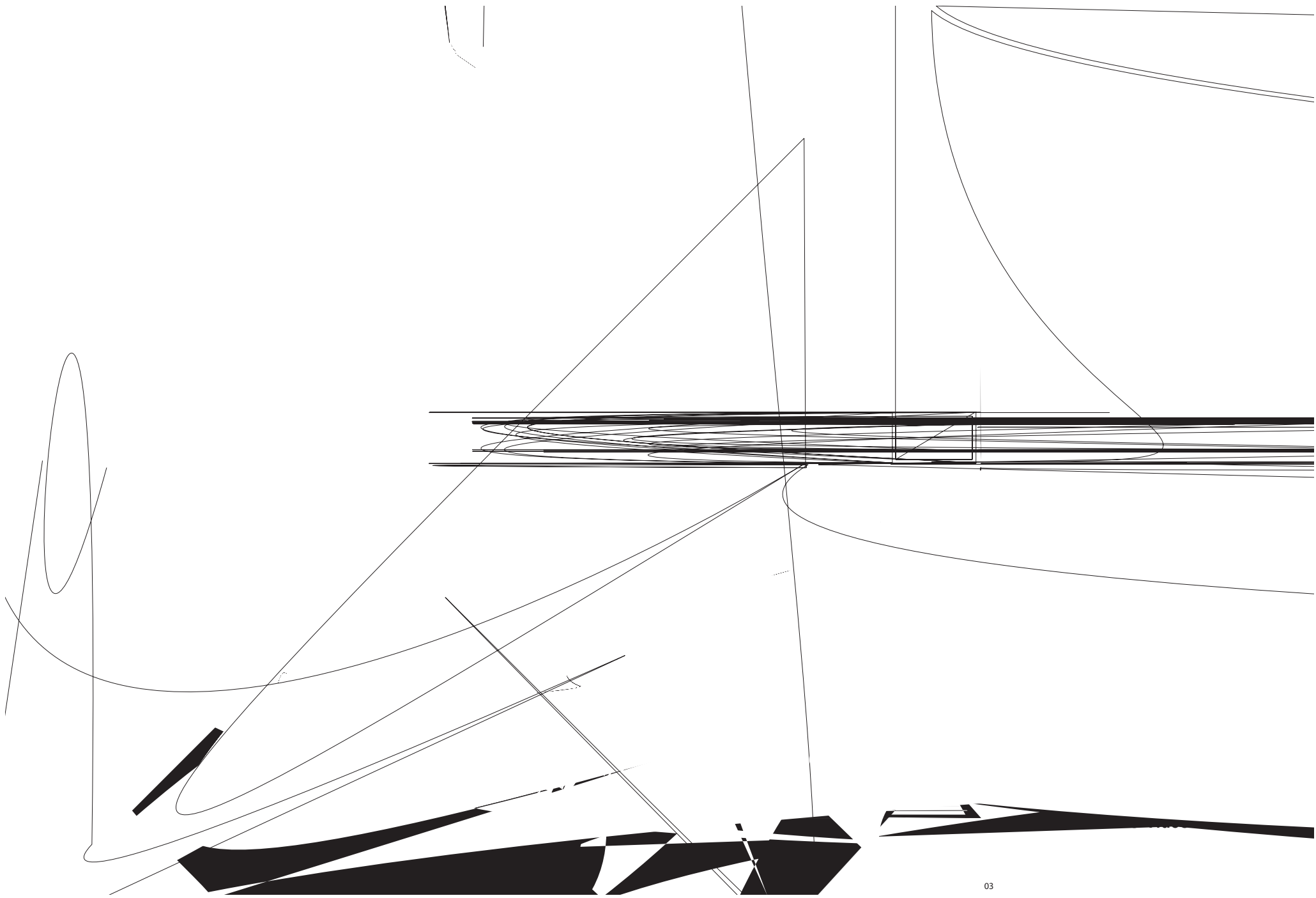
5. BASIC FUNCTIONS

Power Signal	09
Mode(SOURCE)	09
Volume Setting	10
Channel Search	10
OSD Setting	10
Mute Setting	11

6. OSD SETTINGS

Management Setting	12
TV Setting	13
Audio Adjust Setting	14
Picture Adjust Setting	15





2. Front Panel Controls:

PANEL CONTROL :

- | | |
|------------------------------------|--------------------------------|
| 1. POWER : Power On/Off | 6. VOLUME Increase Volume |
| 2. MODE : Mode Select | 7. VOLUME Decrease Volume |
| 3. CHANNEL +/- : Channel Select | 8. SPEAKER : Loud Speaker |
| 4. MENU : Menu Setting | 9. STAND BY : Standby Mode Led |
| 5. IR : IR Port for Remote Control | |

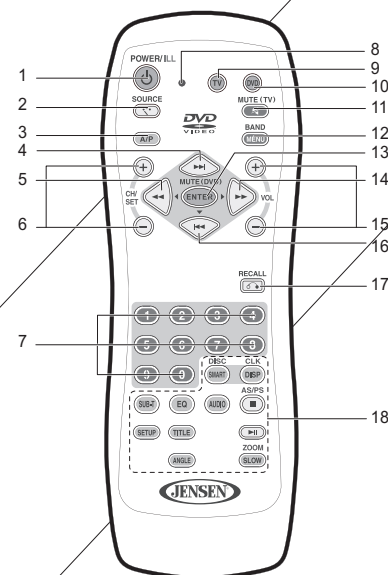
10. IR STEREO TRANSMITTER : For Wireless Headphone



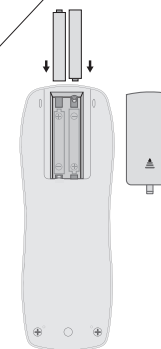
11. Video Input
12. Audio Output
13. Audio Output (Computer)
14. S-Video Input
15. Video Input
16. Left Audio Input
17. Right Audio Input
18. AV 1 Audio Input
19. 10~230V IN
20. Antenna Input
21. Power Supply Socket
22. Second IR Transmitter Audio Input

3. Remote Control Function :

(When using the remote control, point it towards the IR sensor.)



Battery Usage Caution:



To prevent battery leakage which may result in bodily injury or damage to the remote :

1. Install all batteries correctly, and as marked on the remote control.
2. Do not mix batteries: (OLD and NEW or CARBON and ALKALINE, etc.).
3. Remove batteries when the remote is not used for a long time.

Note: 1. Some buttons on remote have two functions (for TV & DVD mode). When press the TV button, the remote will get into TV function mode, each time when press the TV function button, the LED will flash "RED" light. When in DVD Mode, each time when press the DVD function button, the LED will flash "GREEN" light.

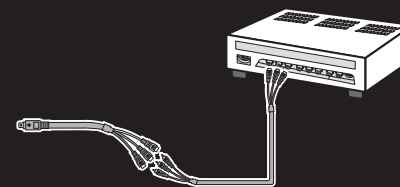
2. Some of the buttons are designed for operate single disc DVD player, pls read the DVD manual to operate the DVD player.

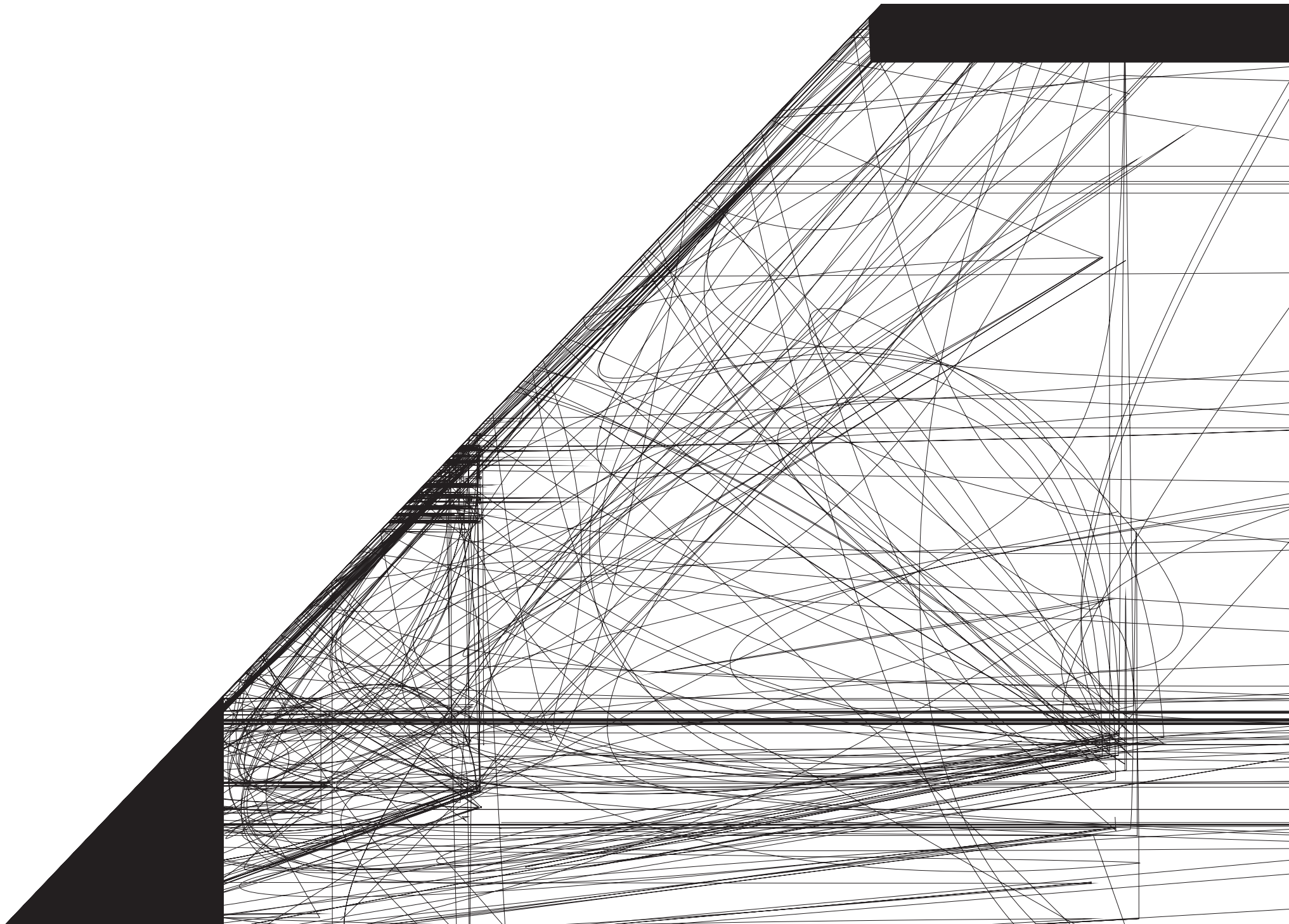
TV Mode:

1. POWER : Power On/Off
2. SOURCE : Signal Button
3. AUTO PROGRAM : Channel Scanning
- 4./5./14./16. /▲/▼/▶/◀ : Up, Down, Left, Right Button for setting
6. CH (+/-) : Channel Up/Channel Down
7. 1/2/3/4/5/6/7/8/9/0 : Numbers Button
8. LED : TV Mode --- Red Flash
: DVD Mode --- Green Flash
9. TV : TV Mode Selected
11. MUTE(TV) : TV Mute Button
13. ENTER : Enter Button
15. VOLUME (+/-) : Volume Up/Volume Down
17. RECALL : Channel Return

DVD Mode:

4. NEXT TRACK () : Select Next Title/Chapter
5. FR () : FAST Reverse Play
10. DVD : DVD Mode Selected
11. FF () : FAST Forward Play
12. MENU : DVD Root Menu
16. PREVIOUS TRACK () : Select Previous Title/Chapter
18. DVD Button : Buttons only for DVD use



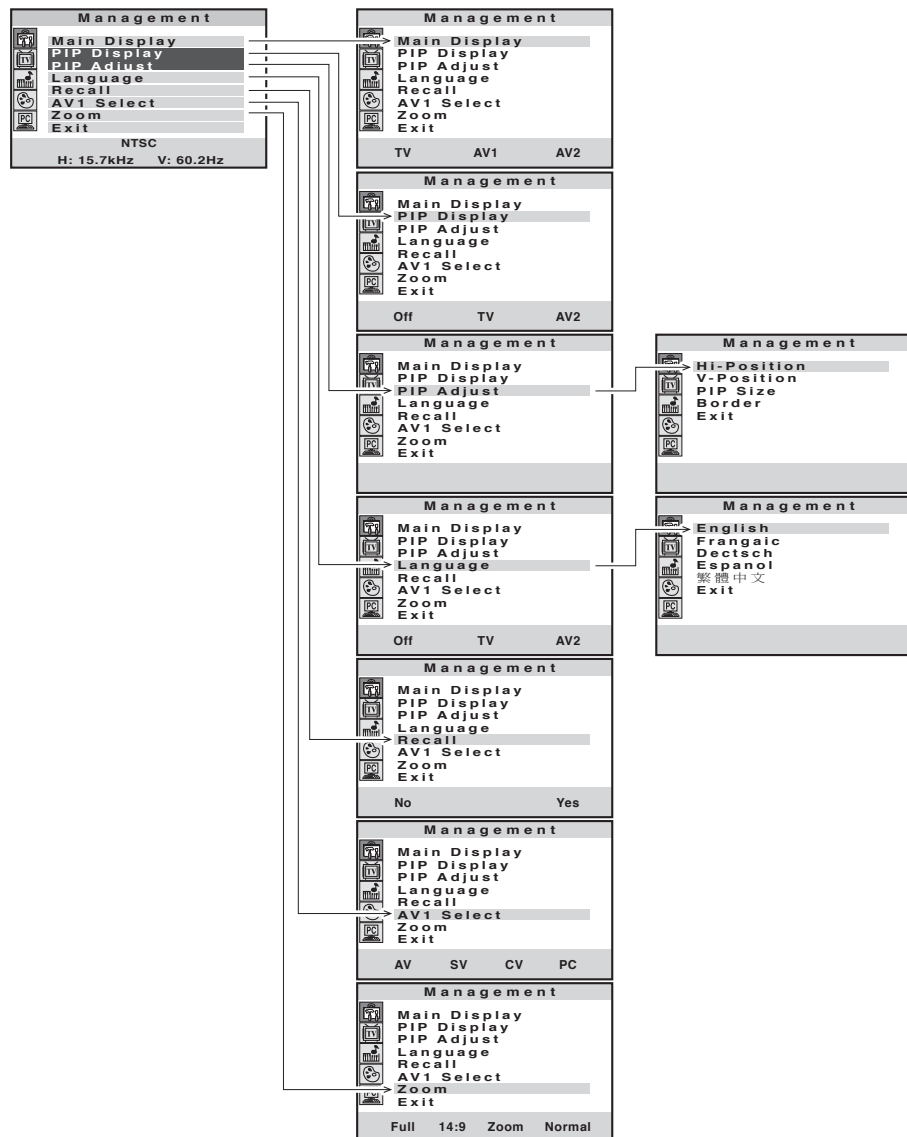


6. OSD Settings:

This monitor provide "OSD" setting, enable you to customize the setting for monitor.
Noted: Before adjust settings, ensure all the video source is in correct mode.

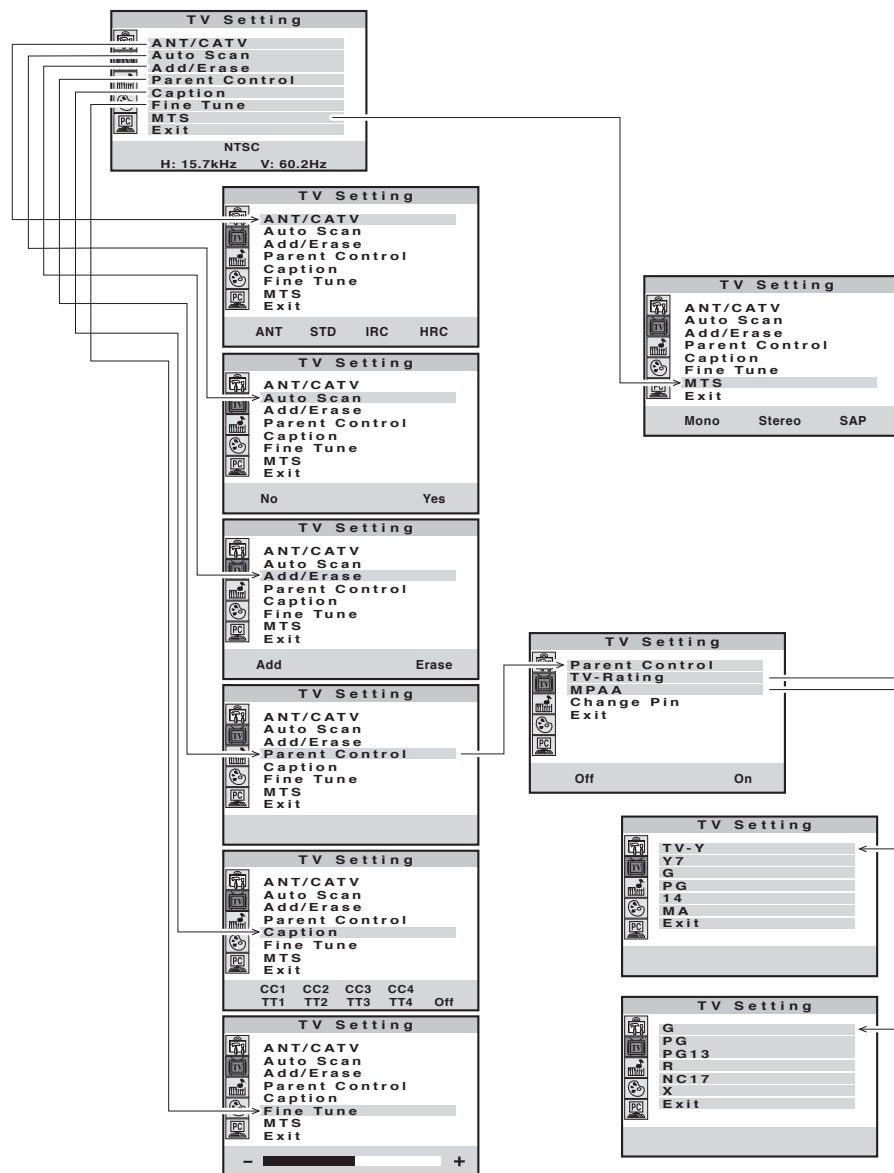
Management Setting :

Press "MENU" button, osd menu will display on screen, press "SET / " button to select "Management setting", and press "ENTER" button to enter management setting, then press "SET / ▲/ ▼/ ◀▶" select course settings. (Pls see chart as below)



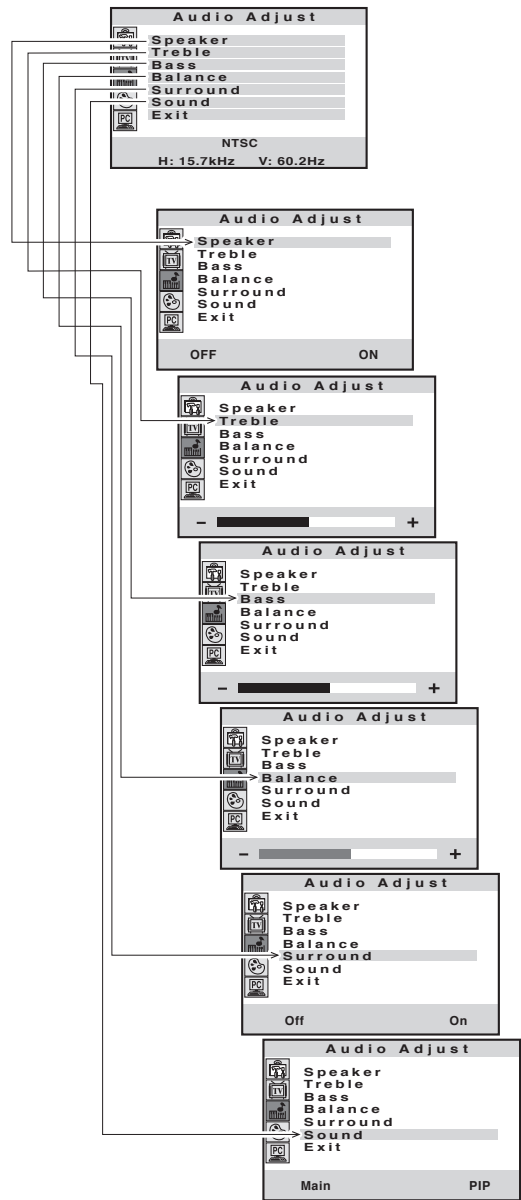
TV Setting :

Press "MENU" button, osd menu will display on screen, press "SET / " button to select "TV setting", and press "ENTER" button to enter TV setting, then press "SET / ▲/ ▼/ ◀▶" select course settings. (Pls see chart as below)



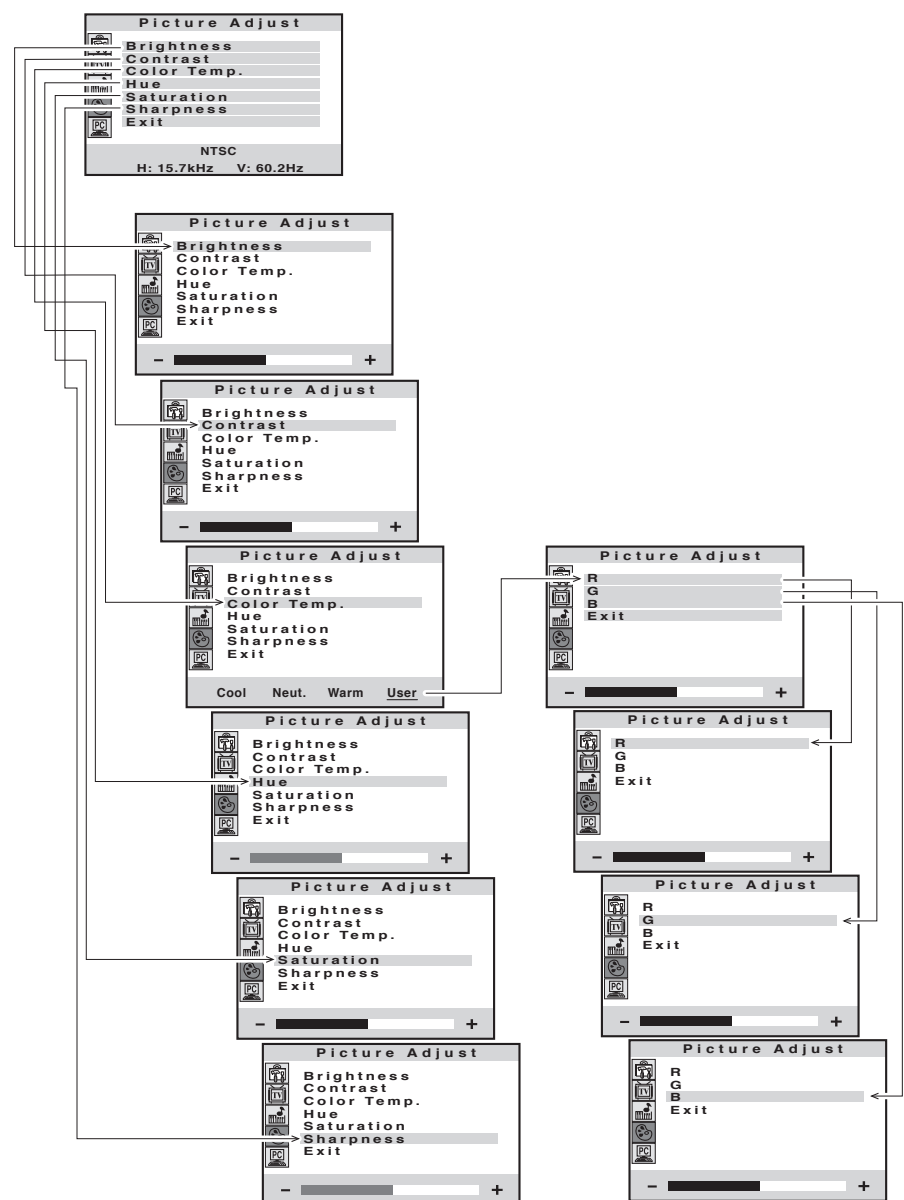
Audio Adjust Setting :

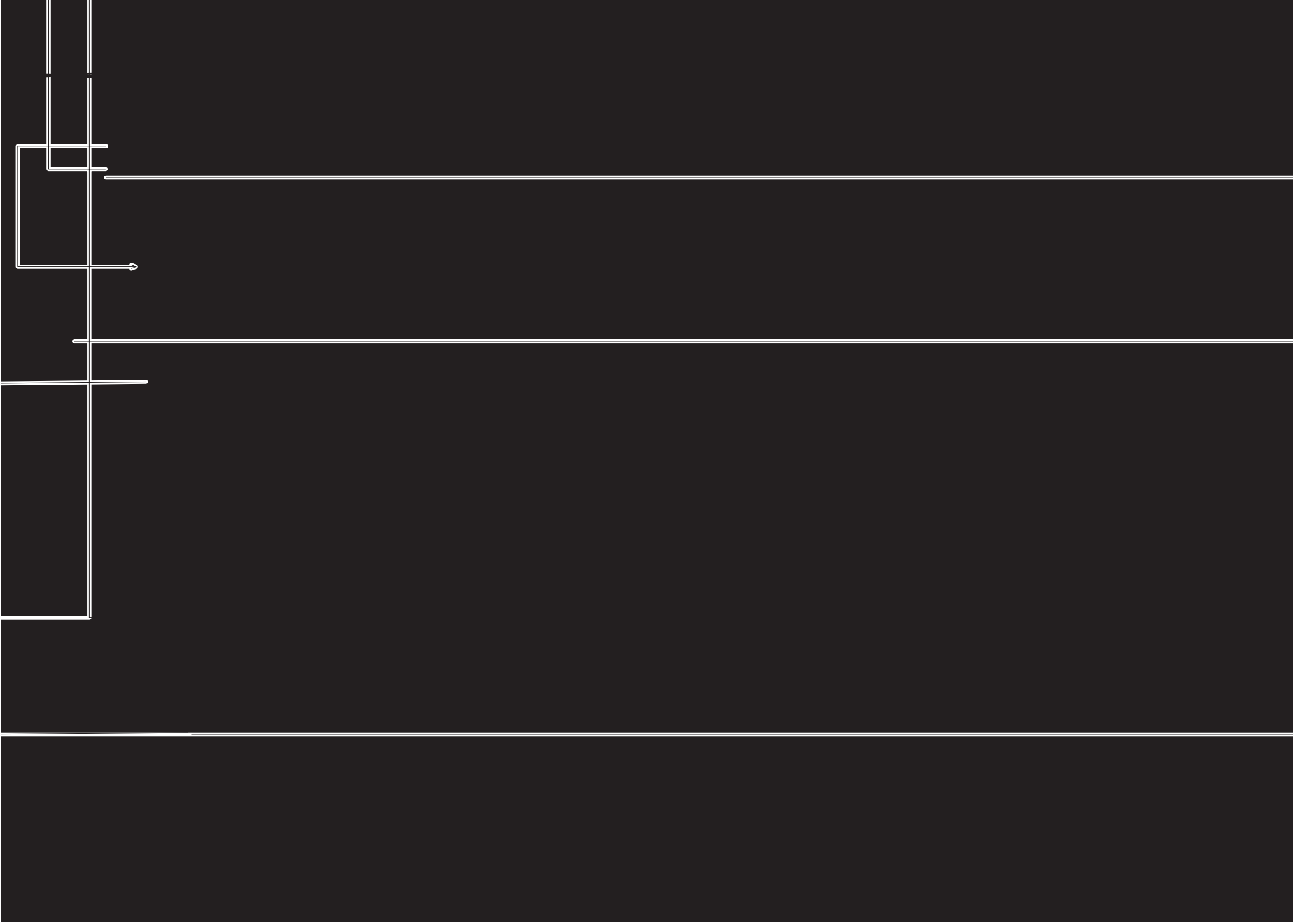
Press "MENU" button, osd menu will display on screen, press "SET / " button to select "Audio Adjust setting", and press "ENTER" button to enter Audio Adjust setting, then press "SET /▲/ ▼/ ◀select course settings. (Pls see chart as below)



Picture Adjust Setting :

Press "MENU" button, osd menu will display on screen, press "SET / " button to select "Picture Adjust setting", and press "ENTER" button to enter Picture Adjust setting, then press "SET /▲/ ▼/ ◀select course settings. (Pls see chart as below)





8. ANNEX B:

Troubleshooting:

If the unit fails to operate normally, try solving the problems using the guide below. If the problem persists, switch off the unit and ask the dealer or customer services officer for assistance. Do not attempt to repair the defective unit yourself. Do not endanger yourself as high voltage is involved.

1. No Picture:

- Check that the power cord is plugged into the main socket and the power supply is turned on.
- Check the contrast and brightness setting.
- Check the Antenna connection to see if it is properly connected to the LCD-TV Input Terminal.
- Be sure you have selected the correct source mode.

2. Snowy Picture:

- Check to see if the Antenna is correctly connected.
- Check to see if the picture setting is correctly set.

3. Picture Flickers:

- Check that the power coming from the main socket is sufficient.
- Check that unit is not placed too near speakers or magnetic objects.
- Check to see that the unit setting is correctly set.

4. No Sound:

- Check that mute function is off.
- Increase the volume.

5. Remote Control not Working:

- Check batteries are installed correctly, replaced if necessary.
- Aim the remote controller towards the unit remote sensor.

6. Unit will not power on w/ front Power button:

- Check the power is connected.
- Power indication LED on unit is red in color.

9. SPECIFICATIONS:

Monitor	Active Matrix LCD-TFT
Display Size	26"-Zoll / W-XGA
Aspect Ratio	16:10
Resolution	983,040 Pixel (1280x768)
Display Colours	16.2 Mio.
Luminance	600 cd/m ²
Contrast Ratio	500 :1
View Angle	H: 170 degrees, V: 170 degrees
TV-System	NTSC
Speakers	2 x 5W (Extendable to 2 x 10W)
Audio DAC	96 kHz/24-Bit Audio-D/A-Converter
Inputs	1x (S-Video/Component/CVBS Input <Mini-DIN>), 1x VGA Input, 1x AV-IN (RCA)
Outputs	1x AV-OUT (RCA)
IR-Transmitter	Channel 1: 2.3MHz/2.8MHz, Effective Angle:45° Effective Range:12 Feet Channel 2: 3.2MHz/3.8MHz, Effective Angle:45° Effective Range:12 Feet
Remote Range	15 Feet
Power Supply	110V-230V, 50/60Hz Input
OSD-Language	English, Frangaic, Dectsch, Espanol, Chinese
TV Specification	NTSC: Antenna / Cable
Accessories	Monitor, Operating Manual, Remote Control, AC/DC Cable, Component Video Conversion Cable, Antenna Cable, Composite Video Conversion Cable, VGA Connector Cable, RF Connector, IR Transmitter Audio Input Harness

Noted: All specifications are subjected to change without prior notification



www.asaelectronics.com